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Dated: June 16, 2005

Signature:

(Elisabeth Dunkle)

CB/C

Docket No.: 48977DIV(71965)  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Yasuhiba Fukui et al.

Application No.: 10/007,790

Group Art Unit: 1645

Filed: November 13, 2001

Examiner: S. J. N. Devi

For: MONOCLONAL ANTIBODY RECOGNIZING  
PHOSPHATIDYLINOSITOL-3, 4, 5-  
TRIPHOSPHATE

### TRANSMITTAL LETTER

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate  
JUN 24 2005  
of Correction**

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Request for Certificate of Correction;
2. Letter Accompanying Request for Certificate of Correction; and
3. Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 48977DIV(71965). A duplicate copy of this paper is enclosed.

Dated: June 16, 2005

Respectfully submitted,

By Christine C. O'Day  
Christine C. O'Day  
Registration No.: 38,256  
EDWARDS & ANGELL, LLP  
P.O. Box 55874  
Boston, Massachusetts 02205  
(617) 439-4444  
Attorneys/Agents For Applicant



Application No. (if known): 10/007,790

Attorney Docket No.:48977-DIV (71965)

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 654380864 US in an envelope addressed to:

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on June 16, 2005  
Date



Signature

Elisabeth Dunkle

Typed or printed name of person signing Certificate

Registration Number, if applicable

(617) 439-4444

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Letter Accompanying Request for Certificate of Correction  
Request for Certificate of Correction  
Certificate of Correction  
Return Receipt Postcard  
**Transmittal Letter**



Attorney Docket No. 48977DIV (71965)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Y. Fukui et al.

**U.S.P.N.:** US 6,818,408 *B2*      **ISSUED:** November 16, 2004

**U.S.S.N.:** 10/007,790      **FILED:** November 13, 2001

**GROUP ART UNIT:** 1645      **EXAMINER:** S. Devi

**FOR:** MONOCLONAL ANTIBODY RECOGNIZING PHOSPHATIDYL-INOSITOL-3,4,5-TRIPHOSPHATE

**Attention: Certificate of Correction Branch**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. SECTION 1.322(a))**

Attached, in duplicate, is PTO/SB/44 (also Form PTO-1050), with at least one copy being suitable for printing.

*NOTE: Form PTO—1050 (or PTO/SB/44), using the column and line number in the printed patent, should be used exclusively regardless of the length or complexity of the subject matter. M.P.E.P. section 1485, 7th ed.*

NOTE: The patent grant should be retained by the patentee. The PTO does not attach the certificate of correction to the patentee's copy of the patent. The patent grant will be returned to the patentee if submitted. M.P.E.P. section 1485, 7th ed.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Page 1 Inventors

Please correct:

"Ryuichi Shirai, Yokohama (JP)"

to

-- Ryuichi Shirai, Kanagawa (JP)--

Explanation of PTO error, and description of documentary support:

The inventor city of residence on page 1 of US 6,818,408 is incorrectly recited. The correct recitation can be found in the Declaration filed with the original application papers on November 13, 2001.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Page 1 Other Publications, fifth publication (Van der Kaay reference)

Please correct:

"Triphosphate"

to

— Trisphosphate --

Explanation of PTO error, and description of documentary support:

The recitation of "Triphosphate" of US 6,818,408 is incorrectly recited. The correct recitation can be found in the information disclosure statement filed on February 8, 2002.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Page 1 Other Publications, last publication (Fry reference)

Please correct:

"1225"

to

— 1226 --

Explanation of PTO error, and description of documentary support:

The recitation of "1225" of US 6,818,408 is incorrectly recited. The correct recitation can be found in the supplemental information disclosure statement filed on May 24, 2002.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Column 8, line 6

Please correct:

" (ScFV) "

to

— (scFV) --

Explanation of PTO error, and description of documentary support:

The recitation of "(ScFV)" of US 6,818,408 is incorrectly recited. The correct recitation can be found at page 17, line 8 of the application as originally filed.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Column 12, line 36

Please correct:

"  $100^0$  "

to

—  $10^0$  --

Explanation of application error, and description of documentary support:

The recitation of " $100^0$ " of US 6,818,408 is incorrectly recited. The correct recitation can be found at page 27, line 17 of the application as originally filed.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Column 16, line 7

Please correct:

" region, "

**to**

-- region --

Explanation of application error, and description of documentary support:

The recitation of "region, " of US 6,818,408 is incorrectly recited. The correct recitation can be found in the Notice of Allowability (Examiners' Amendments), mailed on August 6, 2004.

The exact column and line number where the error is shown incorrectly in the issued patent are:

Column 16, line 20

Please correct:

" II) NO: 7. "

**to**

-- ID NO: 7. --

Explanation of application error, and description of documentary support:

The recitation of "II) NO: 7," of US 6,818,408 is incorrectly recited. The correct recitation can be found in the Amendment filed on May 13, 2004.

*NOTE: This information should be identified in this request, however, on Form PTO—1050, only the column and line number in the printed patent should be used. M.P.E.P. section 1485, 7th ed.*

4. Please send the Certificate to:

Christine C. O'Day  
EDWARDS & ANGELL, LLP  
P.O. Box 55874  
Boston, MA 02205

Respectfully submitted,

*Christ C. O'Day*

---

Christine C. O'Day  
Reg. No.: 38,256  
EDWARDS & ANGELL, LLP  
P.O. Box 55874  
Boston, Massachusetts 02205  
Tel.: 617-439-4444  
Fax: 617-439-4170  
E-mail: coday@EdwardsAngell.com  
Customer No.: 21874

Date: June 16, 2005



Docket No. 48977-DIV (71965)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Fukui et al.

PATENT NO.: 6,818,408 B2

ISSUED: November 16, 2004

FOR: MONOCLONAL ANTIBODY RECOGNIZING  
PHOSPHATIDYLINOSITOL-3,4,5-TRIPHOSPHATE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

\*\*\*\*\*  
CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as Express Mail (Mail Label No. EV 654380864 US) in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: June 16, 2005

By: Elisabeth Dunkle

Elisabeth Dunkle

\*\*\*\*\*  
Sir:

**LETTER ACCOMPANYING REQUEST FOR CERTIFICATE OF CORRECTION**

Applicants indicate that the published drawings of U.S. Patent No. 6,818,408 do not include the formal drawings for Figures 1-7, which were filed by the undersigned attorney with the Amendment on October 27, 2003. Applicants hereby request the United States Patent and Trademark Office to make the appropriate correction to incorporate formal drawings for Figures 1-7 into the issued patent. [It is noted, however, that the published drawings do properly include the replacement sheet for Figure 8, as submitted on May 13, 2004.]

Entry of the enclosed Request for Certificate of Correction is earnestly requested, as is the request to include the Formal Drawings for Figures 1-7.

Respectfully submitted,

Christine C. O'Day

Christine C. O'Day (Reg. 38,256)  
EDWARDS & ANGELL, LLP  
P.O. Box 55874  
Boston, MA 02205  
(617) 439-4444

JUN 27 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**PATENT NO. : 6,818,408 *B2*

DATED : November 16, 2004

INVENTOR(S) : Y. Fukui et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 Inventors

Please correct:

" Ryuichi Shirai, Yokohama (JP)"

to

– Ryuichi Shirai, Kanagawa (JP)–

Page 1 Other Publications, fifth publication (Van der Kaay reference)

Please correct:

" Triphosphate"

to

– Trisphosphate –

MAILING ADDRESS OF SENDER:

Christine C. O'Day

EDWARDS &amp; ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

PATENT NO. 6,818,408 *B2*

No. of additional copies 10

JUN 27 2005

## Page 1 Other Publications, last publication (Fry reference)

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-- (scFV) --

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Please correct:

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to

-- 10<sup>0</sup> --

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P.O. Box 55874

Boston, Massachusetts 02205

PATENT NO. 6,818,408 B2

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JUN 27 2005

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PATENT NO. 6,818,408 B2

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